

**DECLARATION AND POWER OF ATTORNEY**  
**Continuation-In-Part Application**  
**(Single Priority)**

Attorney's Docket No.  
**17999-1**

As a below named inventor, I declare that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in this Declaration, that the information given herein is true, that I believe that I am the original, first and sole inventor if only one name is listed at 201 below, or a joint inventor if plural inventors are named below at 201 et seq., of the invention entitled: **POLYOLEFIN PRODUCTION USING CONDENSING MODE IN FLUIDIZED BEDS, WITH LIQUID PHASE ENRICHMENT AND BED INJECTION**

which is described and claimed in:

☒ the attached specification or  
☐ the specification in application Serial No. \_\_\_\_\_ filed \_\_\_\_\_, and was amended on \_\_\_\_\_ (if applicable),

that I acknowledge a duty to disclose information, including that which occurred between the filing date of the prior application and the filing date of this application, that I am aware of which is material to patentability as defined in 37 CFR 1.56, that this application discloses and claims subject matter disclosed in part in my or our earlier copending application identified at 105 below, that as to the subject matter of this application which is common to said earlier filed application, I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to the date of said earliest application or provisional application(s), or in public use or on sale in the United States of America more than one year prior to the date of said earliest application or provisional application(s), that said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earliest application or provisional application(s) in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to the date of said earliest application or provisional application(s) and that no application for patent or for inventor's certificate on said common subject matter has been filed by me or my legal representatives or assigns in any country foreign to the United States of America prior to the date of this application except as identified at 600, 601 and, as required, 602 below.

<b>1</b>	This application is a CONTINUATION-IN-PART of co-pending, prior United States application:
<b>0</b>	Serial No. <u>09/514,440</u> Filed <u>February 28, 2000</u>
<b>5</b>	(DAY, MONTH, YEAR)

<b>6</b>	<b>CHECK APPROPRIATE BOX:</b>
<b>0</b>	<input checked="" type="checkbox"/> No foreign applications filed on said common subject matter prior to the date of this application.
<b>0</b>	<input type="checkbox"/> Required information as to foreign applications filed on said common subject matter prior to the date of this application is at 601 below (and, if required, at 602 on page _____ attached hereto and made a part hereof).

<b>601</b>	EARLIEST FOREIGN APPLICATION, IF ANY, FILED WITHIN TWELVE MONTHS PRIOR TO THE UNITED STATES FILING DATE OF THE APPLICATION IDENTIFIED AT 105 ABOVE, AND ON WHICH PRIORITY IS CLAIMED UNDER 35 U.S.C. 119.		
	COUNTRY	APPLICATION NUMBER	DATE OF FILING (DAY/MONTH/YEAR)

I hereby claim, with respect to such common subject matter, the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Application No. \_\_\_\_\_ Filing Date \_\_\_\_\_  
Application No. \_\_\_\_\_ Filing Date \_\_\_\_\_

That as to subject matter of this application which is not common to said earlier application, I do not know and do not believe that the same was ever known or used in the United States of America before my or our invention thereof or patented or described in any printed publication in any country before my or our invention thereof, or more than one year prior to the earliest date of this application or the provisional application(s) identified below disclosing such subject matter, or in public use or on sale in the United States of America more than one year prior to the earliest date of this application or the provisional application(s) identified below disclosing such subject matter, that said subject matter has not been patented or made the subject of an inventor's certificate issued before the earliest date of this application or the provisional application(s) identified below disclosing such subject matter in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to the earliest date of this application or the provisional application(s) identified below disclosing such subject matter and that as to applications for patent or inventor's certificate filed by me or my legal representatives or assigns in any country foreign to the United States of America on said subject matter, the earliest filed foreign application(s) filed within twelve months prior to the earliest filing date of this application or the provisional application(s) identified below disclosing such subject matter and all foreign applications filed more than twelve months prior to the filing date of this application are identified at 700, 701 and, as required, 702 below.

<b>7</b>	<b>CHECK APPROPRIATE BOX:</b>
<b>0</b>	<input type="checkbox"/> No foreign applications filed on said not common subject matter prior to the date of this application.
<b>0</b>	<input type="checkbox"/> Required information as to foreign applications not filed on said common subject matter prior to the date of this application is at 701 below (and, if required, at 702 on page _____ attached hereto and made a part hereof).

<b>701</b>	LISTING OF EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS PRIOR TO THE UNITED STATES FILING DATE OF THIS APPLICATION. LIST ALL APPLICATIONS FILED ON DATE OF FIRST FILING, IF MORE THAN ONE (1).			
	COUNTRY	APPLICATION NUMBER	DATE OF FILING (DAY, MONTH, YEAR)	PRIORITY OF WHICH IS CLAIMED UNDER 35 USC 119
				<input type="checkbox"/> YES <input type="checkbox"/> NO
				<input type="checkbox"/> YES <input type="checkbox"/> NO
				<input type="checkbox"/> YES <input type="checkbox"/> NO

# DECLARATION AND POWER OF ATTORNEY Continuation-In-Part Application

**Page 2**  
**(Single Priority)**


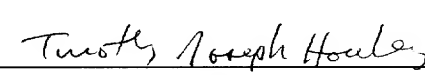
I hereby claim, with respect to such subject matter that is not common, the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Application No. \_\_\_\_\_ Filing Date \_\_\_\_\_  
Application No. \_\_\_\_\_ Filing Date \_\_\_\_\_

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(List name and registration number.)*  
NORMAN L. BALMER, REG. NO. 25388; SAUL R. BRESCH, REG. NO. 22104; GERALD L. COON, REG. NO. 29910; PATRICK A. DOODY, REG. NO. 35022; GUS T. HAMPILOS, REG. NO. 31206; JOSEPH S. KENTOFFIO, REG. NO. 33189; PAUL W. LEUZZI, II, REG. NO. 29556; GERARD P. ROONEY, REG. NO. 21003; WARREN K. VOLLES, REG. NO. 33810;

SEND CORRESPONDENCE TO: UNION CARBIDE CORPORATION Law Department E205 39 Old Ridgebury Road Danbury, CT 06817-0001				DIRECT TELEPHONE CALLS TO: UNION CARBIDE CORPORATION Law Department E205 Danbury, Connecticut Telephone: (203) 794-_____			
201	FULL NAME OF INVENTOR	LAST NAME OLSON	FIRST NAME ROBERT	MIDDLE NAME DARRELL			
	RESIDENCE & CITIZENSHIP	CITY CHARLESTON	STATE OR FOREIGN COUNTRY WEST VIRGINIA	COUNTRY OF CITIZENSHIP USA			
	POST OFFICE ADDRESS	929 CHAPEL ROAD	CITY CHARLESTON	STATE OR COUNTRY WEST VIRGINIA	ZIP CODE 25304		
202	FULL NAME OF INVENTOR	LAST NAME HOWLEY	FIRST NAME TIMOTHY	MIDDLE NAME JOSEPH			
	RESIDENCE & CITIZENSHIP	CITY CHARLESTON	STATE OR FOREIGN COUNTRY WEST VIRGINIA	COUNTRY OF CITIZENSHIP USA			
	POST OFFICE ADDRESS	1523 CANDACE DRIVE	CITY CHARLESTON	STATE OR COUNTRY WEST VIRGINIA	ZIP CODE 25311		
203	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME			
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP			
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE		
204	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME			
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP			
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE		
205	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME			
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP			
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE		
206	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME			
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP			
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE		
300	<input type="checkbox"/> Additional matter on Page(s) _____ and _____ attached hereto and made a part hereof. When Page(s) _____ and _____ is/are used, all signatures must be signed on Page _____ (last page).						

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 	SIGNATURE OF INVENTOR 202 	SIGNATURE OF INVENTOR 203
DATE 1-10-2001	DATE 1-10-2001	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE	DATE	DATE